Recommended Regimen for Pneumococcal Conjugate Vaccine Among Children With a Lapse in Vaccine Administration

How to use this chart:

- 1. Locate the child's age in the left column.
- 2. In the row with the child's age, locate the number of previous doses of PCV received.
- 3. The corresponding cell to the right of the number of previous doses in the "recommended regimen" column provides the recommended total number of doses for the child.

Child's age now	Previous Pneumococcal Conjugate Vaccination	Recommended Regimen	Total Doses in the Series
2 through 6 months	0 doses	Give 3 doses at least 8 weeks apart. The 4th dose will be given at 12-15 months as the final dose	4
	1 dose	Give 2 doses at least 8 weeks apart. The 4th dose will be given at 12-15 months as the final dose	4
	2 doses	Give 1 dose. The 4th dose will be given at 12-15 months as the final dose	4
7 through 11 months	0 or 1 dose	Give 2 doses at least 4 weeks apart, 3 rd or 4th dose given at 12-15 months as the final dose (at least 8 weeks later)	3 or 4
	2 doses before age 7 months	Give 1 dose at 7-11 months, with another dose given at 12-15 months as the final dose (at least 8 weeks later)	4
12 through 23 months	0 doses	Give 2 doses at least 8 weeks apart as the final dose	2
	1 dose before age 12 months	Give 2 doses at least 8 weeks apart as the final dose	3
	2 doses before age 12 months	Give 1 dose at least 8 weeks after the most recent dose as the final dose	3
	1 dose on or after age 12 months	Give 1 dose at least 8 weeks after the most recent dose as the final dose	2
24 through 59 months	No previous doses	Give one dose as the single and final dose	1
	If 1, 2 or 3 doses before 12 months	Give 1 dose at least 8 weeks after the most recent dose as the final dose	2, 3, or 4
	If 1 dose between 12-23 months	Give 1 dose at least 8 weeks after the most recent dose as the final dose	2
	If 2 doses between 12-23 months (separated by at least 8 weeks)	No additional doses. Child is complete.	2
	If 1, 2, or 3 doses before 12 months and 1 dose between 12-23 months (separated by at least 8 weeks)	No additional doses. Child is complete.	2, 3, or 4
	If 1 dose after 24 months	No additional doses. Child is complete.	1

- For children with underlying medical conditions, a supplemental PCV13 dose is recommended. For a list of conditions and recommendations, see the Morbidity Mortality Weekly Report (MMWR), Use of 13-Valent Pneumococcal Conjugate Vaccine and 23-Valent Pneumococcal Polysaccharide Vaccine Among Children Aged 6-18 Years with Immunocompromising Conditions: Recommendations of the Advisory Committee on Immunization Practices (ACIP), 2013, available at http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6225a3.htm and MMWR, Prevention of Pneumococcal Disease Among Infants and Children Use of 13-Valent Pneumococcal Conjugate Vaccine and 23-Valent Pneumococcal Polysaccharide Vaccine: Recommendations of the ACIP, 2010 available at http://www.cdc.gov/mmwr/pdf/rr/rr5911.pdf.
- Infants and children who began immunization with PCV7 may complete series by switching to PCV13 at any point in the immunization schedule.
- Children who have completed the infant series with PCV7 (4 doses of PCV7 or other age-appropriate complete PCV7 schedule) should be administered a single PCV13 dose prior to turning 5 years of age.